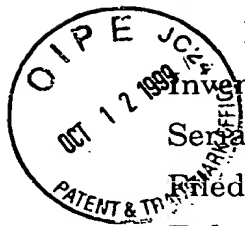


P3299b

PATENT

RECEIPT
#17



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Kazuhiko Amano, et al. ATTN: Application Processing Division

Serial No.: 09/214,140

Customer Correction Branch

Filed: April 08, 1999

Title: POLARIZED LIGHT COMMUNICATION DEVICE, TRANSMITTER, LASER
POLARIZED LIGHT COMMUNICATION DEVICE FOR PHYSIOLOGICAL USE,
REFLECTED LIGHT DETECTOR, AND PULSE WAVE DETECTING DEVICE

CERTIFICATE OF MAILING

I hereby certify that this correspondence and the documents attached hereto, are, on this date, being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date: October 6, 1999

Denise Wendler

SECOND REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Washington, D.C. 20231

ATTN: APPLICATION PROCESSING DIVISION
CUSTOMER CORRECTION BRANCH

Sir:

In connection with the above-identified patent application, errors have been noted in the filing receipt with respect to the following data:

Title:

Insert --,-- after "Light Detector".

Change "Pulse Wave Detector" to --Pulse Wave Detecting Device--.


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01/10/2000 UWALKER 00000045 192746 09214140

01 FC:576 25.00 CH

Applicants respectfully request that a corrected filing receipt be issued and a correction be made of record in the application.

Respectfully submitted,



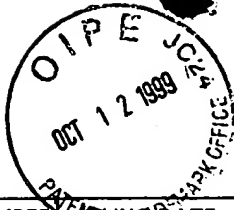
Mark P. Watson
Attorney for Applicants
Registration No. 31,448

Please address all correspondence to:
Epson Research and Development, Inc.
Intellectual Property Department
225 Baypointe Parkway
San Jose, CA 95134
Customer No. 20178
Phone: (408) 952-6000
Fax: (408) 954-9058

Date: October 6, 1999

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UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/214,140	04/08/99	2733	\$2,622.00 P3299B		37	47	10

020178

EPSON RESEARCH AND DEVELOPMENT INC
INTELLECTUAL PROPERTY DEPT
225 BAYPOINTE PARKWAY
SAN JOSE CA 95134

OCT - 1 1999

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) TAKEO KAWASE, SUWA-SHI, JAPAN; KAZUHIKO AMANO,
YOKOHAMA-SHI, JAPAN; SHOJIRO KITAMURA, SUWA-SHI, JAPAN.

CONTINUING DATA AS CLAIMED BY APPLICANT-
THIS APPLN IS A 371 OF PCT/JP98/01992 04/30/98

FOREIGN APPLICATIONS-	JAPAN	9-18883	01/31/97
	JAPAN	9-114918	05/02/97
	JAPAN	9-46197	02/28/97

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 05/03/99

TITLE

POLARIZED LIGHT COMMUNICATION DEVICE, TRANSMITTER, LASER, POLARIZED
LIGHT COMMUNICATION DEVICE FOR PHYSIOLOGICAL USE, REFLECTED LIGHT
DETECTOR AND PULSE WAVE DETECTOR

PRELIMINARY CLASS: 359

Detecting Device

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DATA ENTRY BY: NGUYEN, SON

TEAM: 11 DATE: 09/24/99



(See reverse for new important information)